**Ongoing projects in NER**

2730. SHRI KUMAR DEEPAK DAS: Will the Minister of POWER be pleased to state:

(a) the details of the on going power plants in various States of the North Eastern Region (NER);

(b) whether any such power plant has created environmental problems in Assam; and

(c) if so, the details thereof and the remedial measures taken in this regard?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI BHARATSINH SOLANKI): (a) The details of ongoing power plants/projects in various states of the North Eastern Region are given below:

| Sl. No. | Name of the Projects / States | Implementing Agency |
|---|---|---|
| 1 | 2 | 3 |
| **Arunachal Pradesh** | | |
| 1 | Subansiri Lower Hydro Electric Project 8x250= 2000 MW | NHPC |
| 2 | Kameng Hydro Electric Project 4x150 = 600 MW | NEEPCO |
| 3 | Pare Hydro Electric Project 2x55=110 MW | NEEPCO |
| **Assam** | | |
| 1 | Bongaigaon Thermal Power Project 750 MW | NTPC |
| 2 | Lakwa Waste Thermal Power Project 37.2 MW | Assam Power Generation Corporation Ltd. |
| 3. | Namrup Combine Circle Gas Turbine Thermal Power Project 100 MW | Assam Power Generation Corporation Ltd. |
| **Meghalaya** | | |
| 1 | Myntdu Leshka Hydro Electric Project 2x42+1x42= 126 MW | State Government of Meghalaya |
| 2 | New Umtru Hydro Electric Project 2x20 MW=40 MW | State Government of Meghalaya |
| **Tripura** | | |
| 1. | Tripura Combine Circle Power Project Thermal Power Project 726.6MW | Joint Venture of ONGC, Tripura and Infrastructure Leasing & Finance Services |
| 2. | Baramura Gas Turbine Extension Thermal Power Project 21 MW | Tripura State Electricity Corporation Ltd. |

| 1 | 2 | 3 |
|---|---|---|
| **Sikkim** | | |
| 1. | Chujachen Hydro Electric Project<br>2x49.5=99 MW | M/s Gati Infrastructure Ltd. |
| 2. | Teesta Stage-III Hydro Electric Project<br>6x200 MW=1200 MW | M/s Teesta Urja Ltd. |
| 3. | Teesta Stage- VI Hydro Electric Project<br>4x125 MW- 500 MW | M/s Lanco Energy Pvt. Ltd. |
| 4. | Rangit-IV Hydro Electric Project<br>3x40 MW = 120 MW | M/s Jal Power Corporation Ltd. |
| 5. | Jorethang Loop Hydro Electric Project<br>2x48 MW = 96 MW | M/s. DANS Energy Ltd. |

(b) and (c) No significant environmental problems have been reported or envisaged in Assam due to power plants/projects in the North Eastern Region. Extensive studies are carried out during the formulation of Environmental Assessment Report and Environment Management Plans Report for protection and sustenance of the environment surrounding the project areas. Downstream impact assessment studies of Hydro Power Projects are also carried out, where necessary.

**Hydro-electric potential in Arunachal Pradesh**

2731. SHRI O.T. LEPCHA: Will the Minister of POWER be pleased to state:

(a) the potential of hydro-electric power in Arunachal Pradesh;

(b) what efforts are being made to tap this potential;

(c) whether more private players are entering into operation in the State for generation of hydro-electric power;

(d) what is the share of NHPC in the State; and

(e) whether enough caution has been taken to award contract in view of the borders of the State?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI BHARATSINH SOLANKI): (a) As per the studies completed by Central Electricity Authority (CEA) in 1987 for re-assessment of hydro potential in the country, the Stale of Arunachal Pradesh has an identified capacity of 50328 MW.

(b) Following three projects with an aggregate capacity of 2710 MW are presently under construction in Arunachal Pradesh:

| Name of Project | Agency | I.C. (MW) |
|---|---|---|
| Lower Subansiri | NHPC | 2000 |
| Kameng | NEEPCO | 600 |
| Pare | NEEPCO | 110 |
| TOTAL | | 2710 |